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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet 1 of

	Complete if Known				
	Application Number	10/052,640			
-	Filing Date	January 18, 2002			
	First Named Inventor	Norio Sato			
	Art Unit	2858			
_	Examiner Name	John Teresinski			
	Attorney Docket Number	96790P381			

U.S. PATENT DOCUMENTS						
Examiner tritials*	Cite No.'	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Whore Relevant Passages or Relevant Figures Appear		
Initials*	No.	Country Code ³ - Number ⁴ - Kind Code ⁵ (il known)	Publication Date MM-DD-YYYY				
X		JP 11-248410	09-17-1999	Machida Katsuyuki et al.			
17		JP 11-248410	09-17-1999	Machida Katsuyuki et al.			
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Examiner: Initial if reference considered, whether or not clastion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

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abstract